

CLASSIFIED MESSAGE

ORIG :
 UNIT :
 EXT :
 DATE : 8 December 1970

TOP SECRET RUFF

ROUTING

1	4
2	5
3	6

8 DEC 70 20 30

TO :
 FROM: NPIC
 CONF:
 INFO:

P R O G R A M M E R S	DEFERRED	PRIORITY	INITIALS
	<input checked="" type="checkbox"/> ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

00171366

TO

INFO

CITE

9967

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS. CITE NPIC _____.

(SIG CENTER NOTE: ATTACH TAPE HERE.)

END OF MESSAGE

MEMO FOR THE RECORD: 4th EDITION OAK REPORT ON MISSION 1112-1 _____.

COORDINATING OFFICERS

TOP SECRET RUFF

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.
 Signal Center Transmission Copy - DO NOT DETACH - Forward with Master

FOR OAK MESSAGE (EDITIONS OF THE OAK)

25X1

25X1

25X1
25X1

T O P S E C R E T T T T T R U F F - T A L E N T - K E Y H O L E C H A N N E L S

OAK 04

OAK/1:NPIC SER:F40109 P:3KH MSN:1112 DTZ:71119Z701125Z
THIS IS THE FOURTH AND FINAL OAK REPORT ON MISSION 1112-1.
FOR ADDITIONAL PREFACE DETAILS SEE OAK PART I, 1112-1.

PART I. MISSION HIGHLIGHTS

USSR

AIR ACTIVITY

THIRTY-FIVE SMALL PROBABLE DELTA-WING AIRCRAFT WERE
OBSERVED AT KAMEN NA OBI AIRFIELD NORTHWEST ON [REDACTED]
[REDACTED] NO AIRCRAFT HAVE BEEN IDENTIFIED IN THE PAST AT THIS
AIRFIELD WHICH HAS BEEN UNDER CONSTRUCTION SINCE [REDACTED]
THE RUNWAY APPEARS TO HAVE BEEN COMPLETED SINCE [REDACTED]
[REDACTED] BUT OTHERWISE CONSTRUCTION SEEMED TO BE AT A STANDSTILL,
PROBABLY BECAUSE OF WEATHER CONDITIONS.

PART II. SIGNIFICANT RESULTS

A. PERISHABLE ITEMS NONE

B. NEW ITEMS

ITM001

FRM:

URG:654021

STA:UKN

DES:15.5 NM NE OF BARANO-ORENBURGSKOYE MRBM COMPLEX.

THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A POSSIBLE REVETTED GUIDANCE AREA. OCCUPANCY
WAS UNDETERMINED. THE SITE IS APPROXIMATELY 1,524 METERS
05,000 FEET NE OF BARANO-ORENBURGSKOYE MRBM COMPLEX SAM SITE

B04-2

IDC:442820N1313710E

MPR:200-0282-21HL, 4ED, DEC 65

IMR:

BARANO-ORENBURGSKOYEMRBMCPLEXSAM B04A-2

CTY:UR 442820N1313710E INT:PC CL B

ITM002

FRM:

URG:154012

STA:OCC

DES:16.5 NM SSW OF MALAYA SAZANKA NATIONAL [REDACTED]

SITE.

THE NEWLY IDENTIFIED LINK-CONFIGURED SITE CONSISTS OF SIX
REVVETTED OCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE
AREA. THE SITE IS IMMEDIATELY SOUTH OF MALAYA SAZANKA SAM

SITE B23-2

IDC:510040N1274801E

MPR:200-0203-8HL, 5ED, MAR 69

IMR:

ITM003

FRM:

MALAYA SAZANKA SAM SITE B24-3

CTY:UR 510550N1274940E INT:PC CL W

URG Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1
25X1
25X1

25X1

25X1

25X1
25X1

25X1
25X1

25X1

25X1
25X1

STA:UCO
DES: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
THE NEWLY IDENTIFIED SITE CONSISTS OF FOUR LAUNCH POSITIONS
AND A GUIDANCE AREA, ALL UNDER CONSTRUCTION. THE SITE IS 0.5
NM SE OF MALAYA SAZANKA SAM SITE B24-2
IDC:510550N1274940E
MPR:200-0203-8HL, 5ED, MAR 69

IMR:
ITM004 MALAYA SAZANKA SAM SITE B33-2
FRM: CTY:UR 512830N1274520E INT:FC CL W
URG:166008
STA:OCC

DES:16.6 NM NW OF MALAYA SAZANKA
SITE. THE NEWLY IDENTIFIED SITE CONSISTS OF FIVE REVETTED
LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 1.2 NM SOUTH OF MALAYA SAZANKA SAM SITE C33-2

IDC:512830N1274520E
MPR:200-0203-3HL, 5ED, NOV 69

IMR:
ITM005 NOVOKUZNETSK SAM SITE B19A-2
FRM: CTY:UR 533420N0870725E INT:GC CL SNW
URG:366010
STA:UCO

DES:11 NM SOUTH OF NOVOKUZNETSK.
THE NEWLY IDENTIFIED SITE CONSISTS OF FIVE REVETTED LAUNCH
POSITIONS AND AN UNRETTED GUIDANCE AREA, ALL IN A LATE STAGE
OF CONSTRUCTION. THE SITE IS 200 METERS 0656 FEET EAST OF
NOVOKUZNETSK SAM SITE B19-2

IDC:533420N0870725E
MPR:200-0161-17HL, 2ED, SEP 64

IMR:
ITM006 UKRAINA SAM SITE B09A-2
FRM: CTY:UR 510905N1285342E INT:FC CL W
URG:375015
STA:UCO

DES:16.8 NM EAST OF UKRAINA AIRFIELD.
THE NEWLY IDENTIFIED SITE CONSISTS OF FOUR REVETTED
DRIVE-THROUGH LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND
ONE POSSIBLE REVETTED MISSILE-HOLD POSITION. THE SITE IS 2.2
NM SE OF UKRAINA SAM SITE B08-2

IDC:510905N1285342E
MPR:200-0203-8HL, 5ED, MAR 69

IMR:
ITM007 UKRAINA SAM SITE B09-2
FRM: CTY:UR 511010N1285215E INT:FC CL W
URG:367024

SECTION # 02

STA:OCC
DES: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A REVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 0.6 NM SE OF UKRAINA SAM SITE B28-2 OBE

IDC:511012N1285215E

MPR:200-0203-8HL, 5ED, MAR 69

IMR:

ITM001

FRM:

UKRAINA SAM SITE B23A-2

CTY:UR 505745N1281320E INT:FC CL W

URG:227033

STA:OCC

DES:15 NM SW OF UKRAINA AIRFIELD.

THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A REVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 0.8 NM WEST OF UKRAINA SAM SITE B23-2 OBE

IDC:505745N1281320E

MPR:200-0203-8HL, 5ED, MAR 69

IMR:

ITM002

FRM:

UKRAINA SAM SITE B36A-2

CTY:UR 512455N1282920E INT:FC CL W

URG:305014

STA:OCC

DES:14.7 NM NORTH OF UKRAINA AIRFIELD.

THE NEWLY IDENTIFIED FAC-CONFIGURED SITE CONSISTS OF SIX
RETVETTED OCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE
AREA. THE SITE IS APPROXIMATELY 610 METERS 02,000 FEET SE OF
UKRAINA SAM SITE B36-2

IDC:512455N1282920E

MPR:200-0203-3HL, 5ED, NOV 69

IMR:

C. CHANGE AND OB ITEMS

ITM010

FRM:

ORAN PORT FACILITIES

CTY:AG 354250N0003830W INT:FC CL W

URG:695039

STA:OPR NAC

NVL:20 NOV 70

11 FREIGHTERS

100 SMALL CRAFT

IMR:

ITM011

FRM:

IDFU RAIL/ROAD TRANSSHIPMENT POINT

CTY:EG 245940N0325325E INT:FC CL W

URG:701019

STA:UKN

OBJ:23 NOV 70

NONE DISCERNIBLE

IMR:

ITM012

FRM:

AL ISKANDARIYAH PORT FACILITIES

Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 C. CL OLW

URG:730020
STA: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
NVL:23 NOV 70 -- INNER HARBOR
26 FREIGHTERS
23 NOV 70 -- OUTER HARBOR
55 FREIGHTERS
1 TANKER

IMR: [REDACTED]
ITM013 [REDACTED] MATRUH PORT FACILITIES
FRM: [REDACTED] CTY:EG 312135N0271445E INT:PP SC P

URG:482005
STA:OPR NAC
NVL:22 NOV 70
1 POSS AKL
1 POSS SAMARA-CLASS AGS
3 SMALL VESSELS UNIDENTIFIED
16 CONTAINER BARGES

IMR: [REDACTED]
ITM014 [REDACTED] SUEZ CANAL SPECIAL AREA 0712
FRM: [REDACTED] CTY:EG 304200N0321500E INT:FC CL W

URG:660020
STA:OCC
RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR: [REDACTED]
ITM015 [REDACTED] SUEZ CANAL SPECIAL AREA 0716
FRM: [REDACTED] CTY:EG 303000N0321500E INT:FC CL W

URG:100020
STA:OCC
RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR: [REDACTED]
ITM016 [REDACTED] SUEZ CANAL SPECIAL AREA 1204
FRM: [REDACTED] CTY:EG 301800N0321500E INT:FC CL W

URG:100030
STA:OCC
RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED

IMR: [REDACTED]
ITM01 [REDACTED] SUEZ CANAL SPECIAL AREA 1301
FRM: [REDACTED] CTY:EG 301800N0323300E INT:FC CL W

URG:020030
STA:OCC
RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR: [REDACTED]
ITM018 [REDACTED] SUEZ CANAL SPECIAL AREA 1305
FRM: [REDACTED] CTY:EG 300600N0323300E INT:FC CL W

SECTION # 03

URG:040025
STA:OCC
RMK: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

IMR:
ITM01: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
FRM:
URG:241014 CTY:EG 293325N03010E INT:PC CL W
STA:OPR NAC
AOB:23 NOV 70
1 POSS SWEEP/DELTA-WING
2 POSS SMALL AIRCRAFT

IMR:
ITM020: AL MANSURAH AIRFIELD
FRM:
URG:447021 CTY:EG 305803N0312537E INT:FC SC P
STA:OPR
RMK:CONSTRUCTION WAS CONTINUING ON SUPPORT FACILITIES. AL
MANSURAH TALL KING AW RADAR FACILITY IS 1.5 NM SOUTH OF THE
AIRFIELD.
AOB:23 NOV 70
5 POSS FISHBED
4 SMALL SWEEP/DELTA-WING
1 SMALL STRAIGHT-WING
3 SMALL AIRCRAFT AT LEAST

IMR:
ITM021: AL RAHMANIYAH AIRFIELD
FRM:
URG:222020 CTY:EG 310235N0304000E INT:GC CL W
STA:OPR NAC
AOB:23 NOV 70
2 PROB FITTER
2 PROB FISHBED
5 SMALL SWEEP/DELTA-WING
2 POSS SMALL AIRCRAFT

IMR:
ITM022: ASWAN AIRFIELD
FRM:
URG:665020 CTY:EG 235802N0324913E INT:FC CL W
STA:OPR
RMK:CONSTRUCTION WAS CONTINUING ON THE TWO SHELTERS AND ON
SUPPORT FACILITIES.
AOB:23 NOV 70
2 BADGER
3 SMALL SWEEP/DELTA-WING
9 LIGHT STRAIGHT-WING
3 POSS SMALL AIRCRAFT

IMR:
ITM023: AZ ZAGAZIQ AIRFIELD
FRM:
URG:508040 CTY:EG 303538N0313950E INT:FP SC P
STA:OPR NAC
AOB:23 NOV 70
2 PROB SMALL SWEEP/DELTA-WING

IMR: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

ITM024

FRM: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 ; SC SHP

URG:265039

STA:OPR

RMK:THE MAIN RUNWAY WAS BEING RESURFACED. CONSTRUCTION WAS CONTINUING ON THE NE/SW PARALLEL TAXIWAY.

AOB:23 NOV 70

4 BADGER

1 POSS BADGER IN NET COVERED SHELTER

5 POSS FISHBED

7 SMALL SWEEP/DELTA-WING

11 SMALL SWEEP-WING

2 CAT/CUB

1 SMALL STRAIGHT-WING

3 POSS AIRCRAFT

IMR:

ITM025

BILBAYS AIRFIELD

FRM:

CTY:EG 302342N0313554E INT:FP SC P

URG:483028

STA:OPR NAC

AOB:23 NOV 70

4 POSS FITTER

1 POSS FISHBED

13 SMALL SWEEP/DELTA-WING

2 PROB SMALL SWEEP-WING

3 LIGHT STRAIGHT-WING

5 SMALL STRAIGHT-WING

3 POSS SMALL AIRCRAFT

IMR:

ITM026

BIRMA AIRFIELD

FRM:

CTY:EG 305017N0305610E INT:FP SC P

URG:293043

STA:OPR

RMK:A NEWLY IDENTIFIED AW RADAR FACILITY IS 2 NM SE OF THE AIRFIELD. CONSTRUCTION WAS CONTINUING ON THE NEW HANGARETTES.

AOB:23 NOV 70

6 PROB FAGOT/FRESCO

3 POSS SMALL AIRCRAFT

IMR:

ITM027

CAIRO AIRFIELD

SECTION # 04

FRM:

CTY:EG 300826N0312420E INT:FC CL W

URG:414144

STA:OPR NAC

AOB:23 NOV 70

1 BOEING 720-TYPE

11 (Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1

1 COT
2 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

9 LIGHT STRAIGHT-WING

IMR:

ITM028

FRM:

CAIRO AIRFIELD WEST

CTY:EG 300610N0305540E INT:FC SC SHP

URG:493010

STA:OPR

RMK:CONSTRUCTION WAS CONTINUING ON THREE NEW-TYPE LARGE
AIRCRAFT REVETMENTS.

AOB:23 NOV 70

5 BADGER

7 PROB FISHBED

10 LIGHT STRAIGHT-WING

6 SMALL SWEPT/DELTA-WING

5 POSS MAIL

2 CAT/CUB

5 POSS SMALL AIRCRAFT

IMR:

ITM029

FRM:

CAIRO ALMAZA AIRFIELD

CTY:EG 300540N0312132E INT:PC SC SHP

URG:399030

STA:OPR NAC

AOB:23 NOV 70

3 PROB CRATE

14 LIGHT STRAIGHT-WING

2 SMALL SWEPT/DELTA-WING

1 SMALL SWEPT-WING

6 SMALL STRAIGHT-WING

4 MEDIUM HELICOPTERS

5 POSS SMALL AIRCRAFT AT LEAST

IMR:

ITM030

FRM:

DARAW AIRFIELD

CTY:EG 242459N0325724E INT:FC CL W

URG:705021

STA:OPR

AOB:23 NOV 70

3 SWEPT/DELTA-WING

IMR:

ITM031

FRM:

INCHAS AIRFIELD

CTY:EG 301947N0312723E INT:FC SC SHP

URG:433008

STA:OPR NAC

AOB:23 NOV 70

8 SMALL SWEPT/DELTA-WING

3 POSS AIRCRAFT

7 POSS DUMMY FISHBED

IMR:

ITM032

FRM:

QUWAYSINA AIRFIELD

CTY:EG 303446N0310745E INT:FP SC P

URG: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

STA:OPR NAC
AOB: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9
10 FAGOT/FRESCO 06 POSS DUMMIES
2 POSS SMALL AIRCRAFT

IMR:

ITM033

FRM:

WADI ABU RISH AIRFIELD

CTY:EG 285910N0314215E INT:FC CL W

URG:468043

STA:OPR

RMK:FOUR HANGARETTES AT THE NNE END OF THE RUNWAY AND FOUR HANGARETTES AT THE SSW END OF THE RUNWAY APPEAR TO BE COMPLETE. TO THE EAST OF THE CENTER OF THE RUNWAY IS AN AMMUNITION STORAGE AREA CONSISTING OF FOUR BUNKERED BUILDINGS AND TWO DRIVE-THROUGH REVETTED HARDENED BUILDINGS.

AOB:23 NOV 70

NONE DISCERNIBLE

IMR:

ITM034

FRM:

WADI AL JANDALI AIRFIELD

CTY:EG 300302N0315040E INT:FP SC P

URG:218010

STA:OPR NAC

RMK:CONSTRUCTION WAS CONTINUING ON THE HANGARETTES AND SUPPORT FACILITIES.

AOB:23 NOV 70

3 PROB HELICOPTERS

2 POSS SMALL AIRCRAFT

IMR:

ITM035

FRM:

WADI NATRUN AIRFIELD NORTHEAST

CTY:EG 303120N0303300E INT:FC CL W

URG:580013

STA:OPR NAC

AOB:23 NOV 70

8 PROB FISHBED

2 SMALL SWEEP/DELTA-WING

3 POSS SMALL SWEEP/DELTA-WING AT LEAST

IMR:

ITM036

FRM:

ABU SUNBUL AIRFIELD

CTY:EG 222130N0313730E INT:FC CL B

SECTION # 05

URG:251020

STA:OPR

RMK:THE RUNWAY IS EQUIPPED WITH DAY MARKERS AND AN OUTER MARKER BEACON. THE N/S RUNWAY MEASURES 1,795 X 44 METERS 05,589 X 144 FEET.

AOB:23 NOV 70

NONE DISCERNIBLE

IMR:

ITM037

Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

WADI ABU RISH

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1

FRM: [REDACTED] DE: [REDACTED] TY: [REDACTED] INT:FC CL W
URG: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

STA:OCC NAC
GFW:23 NOV 70
10 VEHICLES

IMR: [REDACTED]

ITM038

AS SUWAYS TROOP CONCENTRATION

FRM: [REDACTED] CTY:EG 295820N0323259E INT:FC CL W

URG:050015

STA:OCC

RMK:NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

IMR: [REDACTED]

ITM039

AL QAHIRAH AMMO STOR AREA HUCKSTEP NEW

FRM: [REDACTED] CTY:EG 300720N0312849E INT:FC CL W

URG:440035

STA:OCC

RMK:NUMEROUS VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED IN THE AREA. MAJOR CONCENTRATIONS OF VEHICLES WERE IN THE AREAS APPROXIMATELY 1 NM EAST AND WEST OF THE FACILITY.

IMR: [REDACTED]

ITM040

BUR SAID NAVAL BASE

FRM: [REDACTED] CTY:EG 311528N0321818E INT:FC CL W

URG:693043

STA:OPR NAC

NVL:23 NOV 70

1 DD

1 PF

1 ALLIGATOR LST

2 POLNOCNV LSM

IMR: [REDACTED]

ITM041

AL ISKANDARIYAH NVB - HQ NATIONAL

FRM: [REDACTED] CTY:EG 311238N0295440E INT:PC CL OLW

URG:729018

STA:OPR NAC

NVL:23 NOV 70 --AT NAVAL BASE

2 DD

7 SMALL COMBATANTS

23 NOV 70 --AT ARSENAL BASIN

2 SS

2 PF

2 SMALL COMBATANTS

23 NOV 70 --INNER HARBOR

1 SS

4 OSA PTFG

23 NOV 70 --AT SHIPYARD AL QABBARI

2 SS

1 OSKOL AR

1 POSS PRUT ASR

1 LARGE AUXILIARY

23 NOV 70 --OUTER HARBOR

2 M Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

IMR: [REDACTED]
ITM042 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 3 GROUND
FRM: [REDACTED] CTY:UR 5015//N07815//E INT:

STA:OPR
RMK:ONLY THE SHAGAN RIVER TEST AREA WAS COVERED ON STEREO
PHOTOGRAPHY OF FAIR INTERPRETABILITY. TEST PREPARATIONS WERE
OBSERVED AT LOCATION 12 AT SHAGAN RIVER. THIS TARGET IS
REPORTED SEPARATELY. NO NEW TEST AREAS OR TEST RELATED
FACILITIES WERE OBSERVED.

IMR: [REDACTED]
ITM043 SEMIPALATINSK NWP6 SHAGAN RIVER T AREA
FRM: [REDACTED] CTY:UR 495850N0785530E INT:FC CL SNW

URG:735035
STA:OCC
RMK:TEST PREPARATIONS WERE OBSERVED AT LOCATION 12, THE LARGE
DRILL RIG PRESENT ON [REDACTED] APPEARED TO
HAVE BEEN REMOVED. FOUR INSTRUMENTATION/DIAGNOSTIC STRUCTURES
WERE LOCATED AT DISTANCES OF [REDACTED]

[REDACTED] AND [REDACTED]
[REDACTED] NE OF THE LOCATION. PARALLEL TRENCHES
EXTENDING APPROXIMATELY 3,000 METERS @9,842.5 FEET^m CONNECTED
THE INSTRUMENTATION/DIAGNOSTIC STRUCTURES TO LOCATION 12. THE
TRENCHES TERMINATED AT THE INTERSECTION OF THE
POWER/COMMUNICATION LINES AND THE CABLE TRENCHES WHICH CONNECT
LOCATIONS 3 AND 4. ONE SMALL STRUCTURE WAS OBSERVED AT
LOCATION 12. A SECURITY FENCE DID NOT APPEAR TO BE ERECTED
AROUND THE DRILL HOLE. HOWEVER, SMALL SCALE AND SNOW
PRECLUDED DEFINITE CONFIRMATION. LOCATION NUMBERS 20, 21,
22, AND 23, HAVE BEEN ASSIGNED TO FOUR NEW ACTIVITY AREAS.
LOCATIONS 20 AND 23 WERE PREVIOUSLY DESIGNATED AS LOCATIONS
22 AND 21, RESPECTIVELY, ON [REDACTED] LOCATIONS 20 AND
21, FIRST OBSERVED ON [REDACTED] ARE LOCATED
APPROXIMATELY 4,665 METERS @15,305 FEET^m AND 11,735 METERS
@38,500 FEET^m NORTH OF LOCATION 2. LOCATION 22, FIRST
OBSERVED ON [REDACTED] IS LOCATED NEAR THE

SECTION # 06

RIVER APPROXIMATELY 5,000 METERS @16,400 FEET^m SSW OF LOCATION
8. LOCATION 23, ALSO FIRST OBSERVED ON [REDACTED]
[REDACTED] IS LOCATED APPROXIMATELY [REDACTED] FEET^m SW
OF LOCATION 7. THE LARGE DRILL RIG WAS STILL OBSERVED AT
LOCATION 16. A POSSIBLE DRILL RIG WAS PRESENT AT LOCATION 20.
SMALL SCALE AND POOR INTERPRETABILITY PRECLUDED IDENTIFICATION
OF DRILL RIGS AT LOCATIONS 2, 21, 22, 23. INCREASED SCARRING
AND UNIDENTIFIED ACTIVITY WAS OBSERVED AT LOCATION 13. THIS
LOCATION HAS BEEN INACTIVE SINCE IT WAS FIRST OBSERVED ON [REDACTED]
[REDACTED] UNIDENTIFIED ACTIVITY WAS OBSERVED
IMMEDIATELY SW OF LOCATION 23. A NEW UNIDENTIFIED ACTIVITY
ARE. Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 TION

19. A TRAIL CONNECTS THIS AREA TO LOCATION 19 AND THE MAIN
ACCE: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 IBLE
STRUCTURES.

SEE ATTACHMENT

IMR:

ITM044

FRM:

URG:710030

STA:OPR

RMK: ITEM NUMBERS ARE KEYED TO REACTOR AREA 1:
VAPOR WAS RISING FROM ALL THE COOLING TOWERS IN THE SOUTHERN
GROUP AND POSSIBLY FROM SIX OF THE EIGHT COOLING TOWERS IN THE
NORTHERN GROUP. VAPOR WAS ALSO EMANATING FROM THE STACK
SERVING REACTOR 3. REACTOR 2 WAS OBSCURED BY VAPOR FROM THE
COOLING TOWERS AND NO VAPOR WAS VISIBLE FROM THE STACK SERVING
REACTOR 1. THERE WAS EARTH SCARRING EAST OF BUILDING 26A AND
SOME POSSIBLE CONSTRUCTION ACTIVITY BETWEEN THE RAILROAD
TRACKS AND BUILDING 79C.

REACTOR AREA 2: VAPOR WAS RISING FROM ALL THE SOUTHERN
GROUP OF COOLING TOWERS AND FROM THE STACK SERVING THE
REACTORS. NO VAPOR WAS RISING FROM THE NORTHERN GROUP OF
COOLING TOWERS.

CHEMICAL SEPARATION PLANT: VAPOR WAS OBSERVED NEAR BUILDING
2, INDICATING THAT THE BUILDING MAY BE HEATED. THE EXCAVATION
IMMEDIATELY WEST OF BUILDING 2 WAS BEING FILLED. VAPOR WAS
ISSUING FROM COOLING TOWER 6A. A SMALL POSSIBLE EXCAVATION
HAD BEEN DUG SOUTH OF BUILDING 4A. THESE ACTIVITIES ARE
POSSIBLE INDICATIONS THAT BUILDING 13, THE WESTERN CHEMICAL
SEPARATION BUILDING, WAS BEING READIED FOR OPERATION. ACTIVITY
WAS CONTINUING IN THE EXCAVATION WEST OF THE FAN-FILTER
BUILDING.

WASTE BASINS: THE RECTANGULAR WASTE BASIN WHICH HAD BEEN
UNDER REPAIR APPEARED TO HAVE BEEN COMPLETED AND AT LEAST TWO
PIPELINES ENTER THE BASIN. ONE PIPELINE CONNECTS THE REPAIRED
BASIN TO A SMALLER BASIN ASSOCIATED WITH THE SOLID WASTE
HANDLING FACILITY. A SMALL AMOUNT OF EARTH SCARRING WAS
EVIDENT EAST OF THE SOLID WASTE HANDLING FACILITY WHERE THE
SECURITY FENCE CROSSES SEVERAL PIPELINES. SOME TRENCHING WAS
EVIDENT NORTH OF THE SOLID WASTE HANDLING FACILITY.

FEED PROCESSING PLANT A: BUILDING 38A IS EXTERNALLY COMPLETE
AND THE SECURITY FENCE WAS BEING REALIGNED TO INCLUDE IT. THE
SECURITY FENCE WILL POSSIBLY BE REALIGNED ALONG THE EASTERN
SIDE OF THE PLANT. TWO TRENCHES HAVE BEEN DUG FROM THE
THERMAL POWERPLANT TO PLANT A. ACTIVITY CONTINUED NEAR THE
UNIDENTIFIED SEMIBURIED STRUCTURE WEST OF BUILDING 42.

FEED PROCESSING PLANT B: THERE WAS SOME POSSIBLE
CONSTRUCTION ACTIVITY JUST NORTH OF BUILDING 4.

IMR:

ITM045

FRM:

STA: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

ALEYSK ICBM COMPLEX

CTY:UR 522342N0823910E INT:

25X1
25X1

25X1

25X1
25X1

RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. ALL SIX Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 ETC. CONSTRUCTION IS COMPLETE AT ALL FIVE GROUPS AT THIS COMPLEX. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

IMR:

ITM046

DOMBAROVSKIY ICBM COMPLEX

FRM:

CTY:UR 505818N0594440E INT:

STA:OPR

RMK:THIRTY-FIVE OF THE 65 KNOWN SS-9 LAUNCH SITES WERE OBSERVED. SITES 43G, 44G, 35F, AND 38F COULD BE IDENTIFIED ONLY. LAUNCH SITES 54I, 55I, 57I-60I, AND 61J-66J ARE NOW COMPLETE. LAUNCH SITE 63J IS THE J GROUP CONTROL SITE. ALL OF THE LAUNCH GROUPS EXCEPT LAUNCH GROUP K ARE NOW COMPLETE AT THIS COMPLEX. THE FIVE EXISTING SITES IN LAUNCH GROUP K REMAINED IN AN EARLY STAGE OF CONSTRUCTION. TWO CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED FROM BOTH LAUNCH SITES 67K AND 68K SINCE [REDACTED] AT LAUNCH SITE 69K, TWO, OR POSSIBLY THREE, CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED SINCE [REDACTED]

NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM047

IMENI GASTELLO ICBM COMPLEX

FRM:

CTY:UR 510330N0661400E INT:

STA:OPR

RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. LAUNCH SITES 44, 45, 46, 47, AND 49 IN THE H GROUP ARE NOW COMPLETE. EIGHT OF THE NINE LAUNCH GROUPS ARE NOW COMPLETE AT THIS COMPLEX. THE NINTH LAUNCH GROUP QI REMAINED IN AN EARLY STAGE OF CONSTRUCTION. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM048

KARTALY ICBM COMPLEX

SECTION # 07

FRM:

CTY:UR 525920N0603140E INT:

STA:OPR

RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. SIX OF THE SEVEN LAUNCH GROUPS ARE NOW COMPLETE AT THIS COMPLEX. THE SIX SITES IN THE SEVENTH GROUP QGH REMAINED IN AN EARLY STAGE OF CONSTRUCTION. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM049

OLOVYANNAYA ICBM COMPLEX

FRM:

CTY:UR 505913N1155745E INT:

STA:OPR

RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM050

UZHUR ICBM COMPLEX

FRM:

Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

STA:OPR

RMK: Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

CONSTRUCTION ACTIVITY WAS OBSERVED AT ALL SIX SITES IN LAUNCH GROUP J. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM051

YOSHKAR-OLA ICBM COMPLEX

FRM:

CTY:UR 563430N0481030E INT:

STA:UKN

RMK:THE COMPLEX WAS NOT OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED IN VISIBLE PORTIONS OF THE SEARCH AREA.

IMR:

ITM052

ZHANGIZ-TOBE ICBM COMPLEX

FRM:

CTY:UR 491300N0810900E INT:

STA:OPR

RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. LAUNCH SITES 39, 40, AND 42 IN LAUNCH GROUP G ARE NOW COMPLETE. ALL SIX SITES IN LAUNCH GROUP H ARE ALSO COMPLETE. CONSTRUCTION HAS BEEN COMPLETED AT EIGHT OF THE NINE GROUPS AT THIS COMPLEX. THE SIX SITES IN LAUNCH GROUP I WERE STILL IN THE EARLY STAGE OF CONSTRUCTION. SOME OF THE CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED FROM LAUNCH SITES 51I, 52I, 55I, AND 56I. THERE WAS NO EVIDENCE OF TRACK ACTIVITY AT ANY OF THE SITES IN THE I GROUP. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM053

KAMEN NA OBI NORTHWEST

FRM:

CTY:UR 534810N0811030E INT:FC CL W

URG:605250

STA:OPR

RMK:THE RUNWAY APPEARED TO BE COMPLETE. THIS WAS THE FIRST IDENTIFICATION OF PROBABLE FIGHTER AIRCRAFT AT THIS AIRFIELD.

CONSTRUCTION APPEARED TO BE AT A STANDSTILL BECAUSE OF WEATHER CONDITIONS.

AOB:19 NOV 70

35 PROB SMALL DELTA-WING

11 PROB AIRCRAFT

IMR:

D. BONUS ITEMS NONE

E. DAMAGE ASSESSMENT NONE

PART III. OTHER RESULTS

A. ADDITIONAL ITEMS

A THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.

ITM054

ORAN MILITARY INSTALLATION

FRM:

CTY:AG 3537//N00037//W INT:FC CL W

URG:697017

STA:OCC NAC

GFW:20 NOV 70

NONI Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1

25X1
25X1

25X1
25X1

25X1

25X1

IMR:
ITM051 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 BRUNIE
FRM: CTY:AG 354057N0004010W INT:FC CL W
URG:695035
STA:OCC NAC
GFW:20 NOV 70
NONE DISCERNIBLE

IMR:
ITM056 HULWAN RR YARD
FRM: CTY:EG 000000N000000E INT:FC CL W
URG:383051
STA:OPR
OBJ:NONE DISCERNIBLE

IMR:
ITM057 AS SALIHIYAH AIRFIELD
FRM: CTY:EG 304755N0320220E INT:FC CL W
URG:618046
STA:OPR NAC
AOB:23 NOV 70
NONE DISCERNIBLE

IMR:
ITM058 BILBAYS AIRFIELD 2
FRM: CTY:EG 302520N0314040E INT:FC CL W
URG:506031
STA:OPR NAC
AOB:23 NOV 70
NONE DISCERNIBLE

IMR:
ITM059 NEW VALLEY AIRFIELD

SECTION # 08

FRM: CTY:EG 252824N030343E INT:FC CL W
URG:046045
STA:OPR NAC
AOB:NONE DISCERNIBLE
IMR:

ITM060 AL ISKANDARIYAH MSL SPT FAC SHIPBORNE
FRM: CTY:EG 310139N0294930E INT:FC CL OLW
URG:740023
STA:OPR NAC
MIS:23 NOV 70
NONE DISCERNIBLE

IMR:
ITM061 AL ISKANDARIYAH MSL STOR FAC SHIPBORNE
FRM: CTY:EG 310943N0295138E INT:PC CL OLW
URG:735028
STA:OPR NAC
MIS:23 NOV 70
NONE Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1
25X1

25X1

25X1
25X1

25X1
25X1

IMR:
ITM062 Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010068-9 JAN AF
FRM: CTY:EG 303710N032035E INT:FC CL W
URG:093031
STA:OCC NAC
GFW:23 NOV 70
NONE DISCERNIBLE

IMR:
ITM063 AL QANTARAH BKS WEST CAMP AWEISS
FRM: CTY:EG 304924N0321809E INT:FC CL W
URG:078016
STA:OCC NAC
GFW:NONE DISCERNIBLE

IMR:
ITM064 AT TALL AL KABIR BARRACKS
FRM: CTY:EG 303343N0314349E INT:FC CL W
URG:524026
STA:OCC NAC
GFW:23 NOV 70
NONE DISCERNIBLE

IMR:
ITM065 AL ISMAILIYAH MILITARY AREA
FRM: CTY:EG 3027//N03215//E INT:FC CL W
URG:660025
STA:UKN
GFW:22 NOV 70
NONE DISCERNIBLE

IMR:
ITM066 AS SUWAYS NB AND PORT ADABIYAH
FRM: CTY:EG 2952//N03227//E INT:FC CL W
URG:704027
STA:OPR NAC
IMR:

B. IDENTIFICATION ONLY NONE
EOM